

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/700,157	11/10/2000	Michel Gratzel	017769-00040	2562
7590 11/16/2004			EXAMINER	
J Georg Seka			RUTHKOSKY, MARK	
Townsend & To	wnsend & Crew			
8th Floor			ART UNIT	PAPER NUMBER
Two Embacadero Center			1745	
San Francisco,	CA 94111			
		DATE MAILED: 11/16/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

· · · · · · · · · · · · · · · · · · ·		(\)
	Application No.	Applicant(s)
Notice of Abandonment	09/700,157	GRATZEL ET AL. ()
Notice of Abundoning	Examiner	Art Unit
	Mark Ruthkosky	1745
The MAILING DATE of this comm	nunication appears on the cover sheet w	
This application is abandoned in view of:		
period for reply (including a total extens	Certificate of Mailing or Transmission dates sion of time of month(s)) which ext	ed), which is after the expiration of the pired on y under 37 CFR 1.113 (a) to the final rejection
(A proper reply under 37 CFR 1.113 to	a final rejection consists only of: (1) a time 2) a timely filed Notice of Appeal (with app	ely filed amendment which places the
(c) ☐ A reply was received on but it do final rejection. See 37 CFR 1.85(a) and	pes not constitute a proper reply, or a bond d 1.111. (See explanation in box 7 below)	a fide attempt at a proper reply, to the non-
(d) $oxed{\boxtimes}$ No reply has been received.	,	
2. Applicant's failure to timely pay the require from the mailing date of the Notice of Allow	/ance (PTOL-85).	
(a) The issue fee and publication fee, if a), which is after the expiration of t Allowance (PTOL-85).	applicable, was received on (with a the statutory period for payment of the issued to the instance of the	a Certificate of Mailing or Transmission dated ue fee (and publication fee) set in the Notice o
(b) The submitted fee of \$ is insuffici	ent. A balance of \$ is due.	
	8 is \$ The publication fee, if requir	red by 37 CFR 1 18/d) is \$
(c) $\square$ The issue fee and publication fee, if app	plicable, has not been received.	
<ul> <li>Applicant's failure to timely file corrected dra Allowability (PTO-37).</li> </ul>	awings as required by, and within the three	e-month period set in, the Notice of
(a) ☐ Proposed corrected drawings were rece after the expiration of the period for repl	eived on (with a Certificate of Mailin y.	g or Transmission dated), which is
(b) \( \square\) No corrected drawings have been received.	ved.	
<ol> <li>The letter of express abandonment which is the applicants.</li> </ol>	s signed by the attorney or agent of record	I, the assignee of the entire interest, or all of
5. The letter of express abandonment which is 1.34(a)) upon the filing of a continuing appli	s signed by an attorney or agent (acting in cation.	a representative capacity under 37 CFR
<ol> <li>The decision by the Board of Patent Appeal of the decision has expired and there are no</li> </ol>	ls and Interference rendered on and allowed claims.	d because the period for seeking court review
7. The reason(s) below:		
Mr. Lemond confirmed that the applicat յլիթ]օ+	ion was to be abandoned and no repl	y was mailed. مىللىم
		Mr. 11/10/04
		Mark Ruthkosky Primary Patent Examiner Art Unit: 1745
etitions to revive under 37 CFR 1.137(a) or (b), or requinmize any negative effects on patent term.	uests to withdraw the holding of abandonment t	under 37 CFR 1.181, should be promptly filed to
Patent and Trademark Office OL-1432 (Rev. 04-01)	Notice of Abandonment	Part of Paper No. 04111004